Docket No.: 20506/0203830-US0 (PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/563,854		Confirmation No.: 3828	
Filed: June	9, 2006	Art Unit: N/A	
	OWTH METHOD OF NITRIDE MICONDUCTOR EPITAXIAL LAYERS	Examiner: Not Yet Assigned	
	INFORMATION DISCLOSURE	STATEMENT (IDS)	
P.O. Box 1	ner for Patents 450 , VA 22313-1450		
Dear Sir:			
1.98, and i be conside	This Information Disclosure Statement is sub t is requested that the information set forth in red during the pendency of the above-identif the filing date of the above-identified appli	this statement and in the listed documents ied application, and any other application	
	This IDS should be considered, in accordant of the boxes A-D)	ce with 37 C.F.R. 1.97, as it is filed:	
A. within three months of the filing date of the above-identified national application or within three months of the entry into the national stage of the above identified national application			
x B.	before the mailing date of a first office action action after filing a request for continued exa		
c.	after (A) and (B) above, but before fin Applicants have made the necessary statem necessary fee in box "ji" below.		

In re Patent Application of: Euijoon Yoon et al.

(check one of the boxes "i" and "ii" below:)
i. Counsel states that, upon information and belief, each item of information listed herein was (check one of boxes (a) or (b))
<ul> <li>(a) first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS; or</li> </ul>
(b) not cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of undersigned after making reasonable inquiry, was not known to any individual designated in 1.56(c) more than three months prior to the filing of this IDS.
<ul> <li>ii. A check for the fee set forth in 1. 17(p), presently believed to be \$180, is enclosed.</li> </ul>
D. after (A), (B) and (C) above, but before payment of the issue fee. Applicant petitions under 37 C.F.R. 1.97(d) for the consideration of this IDS. Under 37 C.F.R. 1.17(f) a check in the amount of \$180.00 is enclosed. Counsel certifies that, upon information and belief, each item of information listed herein was
(check one of the boxes "a" and "b" below:)
<ul> <li>(a) first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS; or</li> </ul>
(b) was not cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of undersigned after making reasonable inquiry, was not known to any individual designated in 1.56(c) more than three months prior to the filing of this IDS.

2. In accordance with 37 C.F.R. 1.98, this IDS includes a list (e.g., form PTO/SB/08) of all patents, publications, or other information submitted for consideration by the office, either incorporated into this IDS or as an attachment hereto. A copy of each document listed is attached, except as explained below.

(check boxes A, B and/or C and fill in blanks, if appropriate.)

120:

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## << INSERT SERIAL NO. & FILING DATE>>

the following prior applications, which are relied upon under 35 U.S.C.

Applicant identifies these documents by attaching hereto copies of the forms PTO-892, PTO-1449 and/or PTO-8080 from the files of the prior application(s) or a firsh PTO-8080 is listing these documents, and request that they be considered and made of record in accordance with 1.98(d). Per 37 CFR 1.98(d), copies of these documents need not be filed in this application.

[x] 3. Cite No. BA is not in the English language. In accordance

with 1.98(c), Applicant states: x An English translation of each document (or of the pertinent portions thereof), or a copy of each corresponding Englishlanguage patent or application, or English-language abstract (or claim) is enclosed. The requirement for a concise explanation of the relevance of any foreign language document is satisfied by the attached search report; citation of the documents cited in the search report shall not be construed as an admission that they are or are considered to be, material to patentability of the subject matter claimed herein (See MPEP \$609). A concise explanation of the relevance of document(s) is set forth as follows: [Insert concise explanation of relevancel A concise explanation of the relevance of document(s) \_\_\_\_ can be found on page(s) of the specification. A concise explanation of document(s) can be found on the

attached sheet

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4.	English language (see reply to Comments 67 in the the final rules; 1135 OG 13 at 20).	
5.	Other information being provided for the consideration follows:	examiner's
[A/An	Search Report, dated	, which issued during the
prosecution of _ application.1	Application No which	corresponds to the present

6. In accordance with 37 C.F.R. 1.97(g) and (h), the filling of this IDS should not be construed as a representation that a search has been made or that information cited is, or is considered to be, material to patentiability as defined in §1.56 (b), or that any cited document listed or attached is (or constitutee) prior art. Unless other-wise indicated, the date of publication indicated for an item is taken from the face of the item and Applicant reserves the right to prove that the date of problication is in fact different.

Early and favorable consideration is earnestly solicited.

The Commissioner is authorized to charge any deficiency of up to \$300.00 or credit any excess in this fee to Deposit Account No. 04-0100.

Dated: November 9, 2006

Richard J. Katz Registration No.: 47,698 DARBY & DARBY P.C.

P.O. Box 5257 New York, New York 10150-5257

(212) 527-7700 (212) 527-7701 (Fax) Attorneys/Agents For Applicant

PTC/SB66AB (06-05)
Approved for use through 03/61/2007. OMB 0661-0031
U.S. Palent and Tradement Office: U.S. DEPARTMENT OF COMMERCE

Substit	ute for form 1449/PTO			Complete if Known	
GONE OF THE PROPERTY.		Application Number	10/563,854-Conf. #3828		
INF	ORMATION	I DI	SCLOSURE	Fiting Date	June 9, 2006
STATEMENT BY APPLICANT			APPLICANT	First Named Inventor	Euljoon Yoon
				ArtUnit	N/A
	(Use es many eh	eets a	necessary)	Examiner Name	Not Yet Assigned
eet	1	of	1	Attorney Docket Number	20506/0203830-US0

U.S. PATENT DOCUMENTS					
Eveniner	Cite	Document Number	Publication Date	Name of Patentina or	Pages, Columne, Lints, Where
in'tale"	No 1	Number-Kind Code <sup>2</sup> (#Iktown)	MM-DD-YYYY	Applicant of Cited Document	Relevant Pesseges or Relevant Figures Appear
	AA*	US-6,455,340	09-24-2002	Chus et al.	
	AD+	110 20020172064 A4	11-21-2002	Onowa at al	

		FOREI	GN PATENT	DOCUMENTS		
Examinar	Che	Foreign Palent Document	Publication	Name of Patentse or	Pages, Columns, Lines,	Т
Initials*	No.1	Country Code <sup>2</sup> -Number <sup>4</sup> -Kind Code <sup>2</sup> (Flanown)	MM/DD-YYYY		Where Railevant Passages or Reilevant Figures Appear	ľ
	BA	DE-10051465		Osram Opto Semiconductors Gmbh		ľ

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## NON DATENT I ITERATION POSSIMENTS

Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), life of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, oity anxiety country when published.	T <sup>2</sup>

\*EXAMINER: Initial l'ineference considered, whether or not ciliation is in contic considered. Include copy of this form with next communication to applicant. nce with MPEP 609. Draw line through clusion if not in conformance and not

Applicant's unique citation designation number (optional). \*Applicant is to place a check mark here if English tanguage Translation is attached

Examiner	Date
Signature	Considered
CONTINUE AND	